

Figure 2

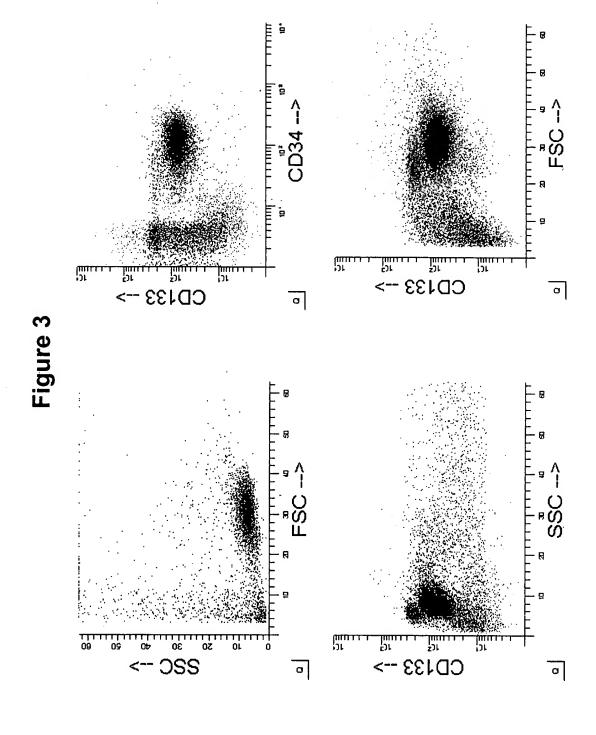
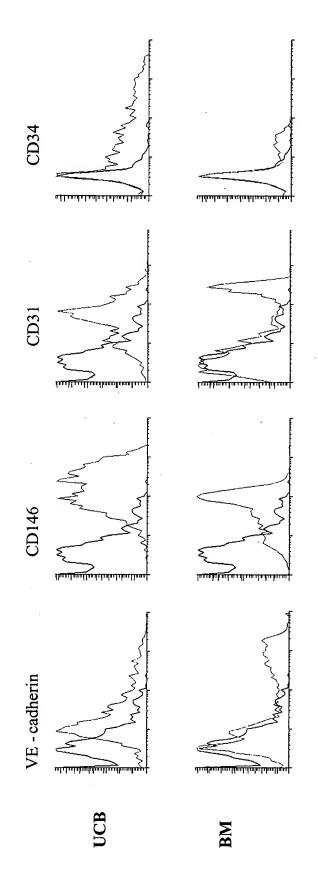


Figure 4



28 Time after EPC injection (days) Media (n=3) - BM (n=14) 0 0.5 9.0 0.3 ischemic/non-ischemic leg Ratio of flow in

Figure 5

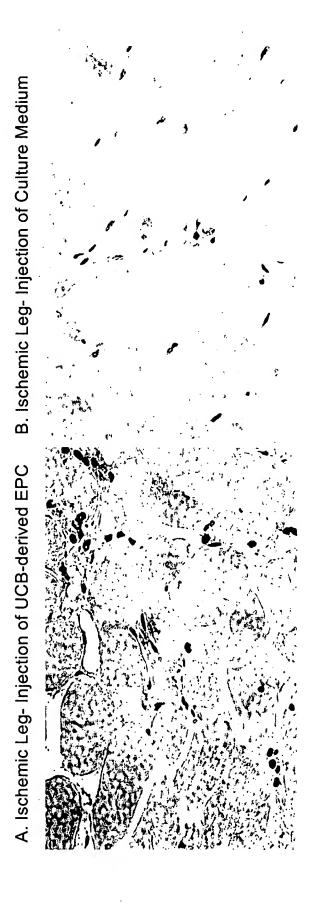


Figure 7

Pre-Sort

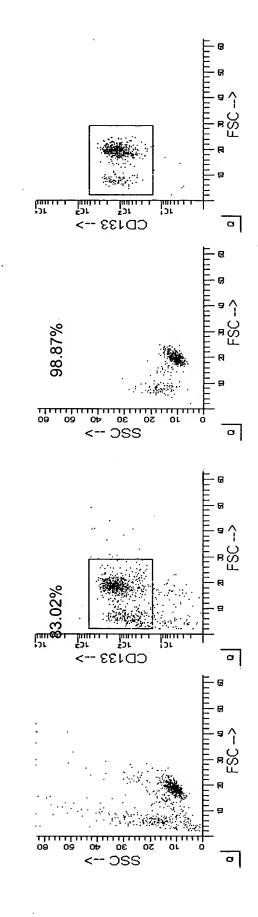
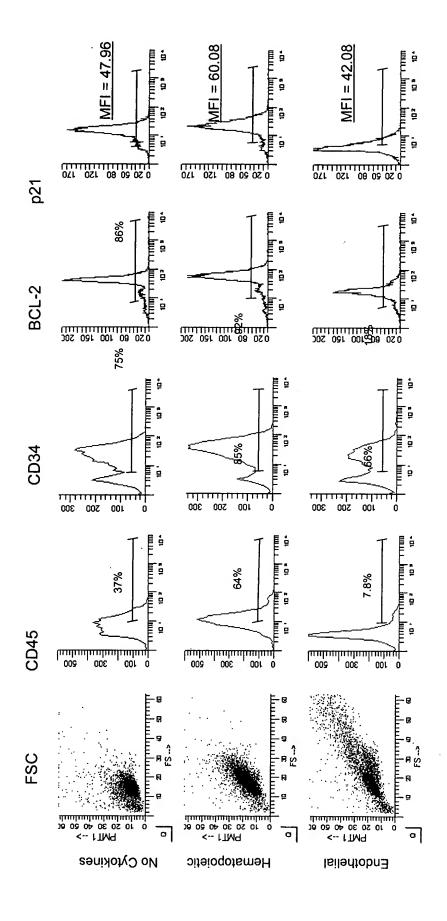


Figure 8

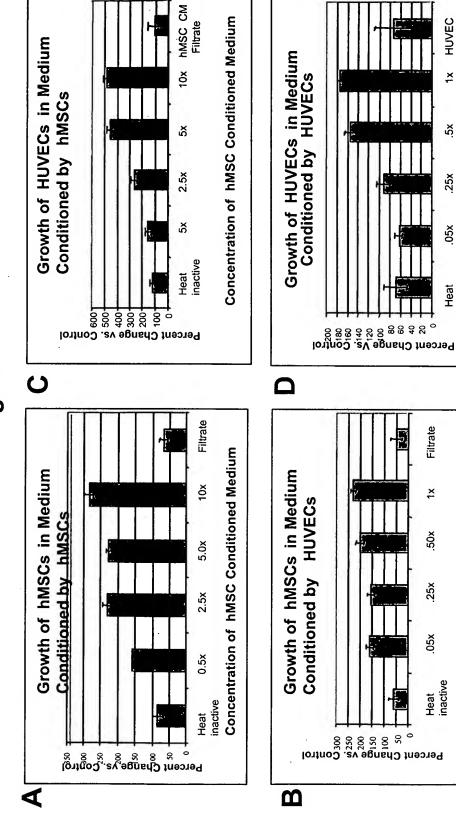


 $G_0 = 94\%$ S = 3.1% $G_2/M = 1.4\%$ 300 100 200 Number Hematopoietic $G_2/M = 0.8\%$ Endothelial $G_0 = 93\%$ Figure 9 Mumber 累 $G_0 = 72\%$ S = 15% Hematopoietic No Cytokines $G_0 = 98\%$ S = 0.8% $G_2/M = 0\%$ Ħ 84 2 B R 100 SOO 300 0 200 500 00S 0 Mumber Mumber 묽 $G_2/M = 0.32\%$ $G_2/M = 0.2\%$ $G_0 = 99\%$ S = 0.6% Uncultured $G_0 = 97\%$ S = 1% 묽 Uncultured Ħ 8 P B R 200 800 002 0 008 ահառնու 000 001 0 <u>Առոււսելուսուս</u>ի Number Number

28 Time after EPC injection (days) Saline (n=1) EPC(n=1) 9.0 0.4 0.3 0.2 0.1 ischemic/non-ischemic leg Ratio of flow of

Figure 10

Figure 11



HUVEC CM Filtrate

×

Š

.25x

.05x

Filtrate

×

.50x

.25x

.05x

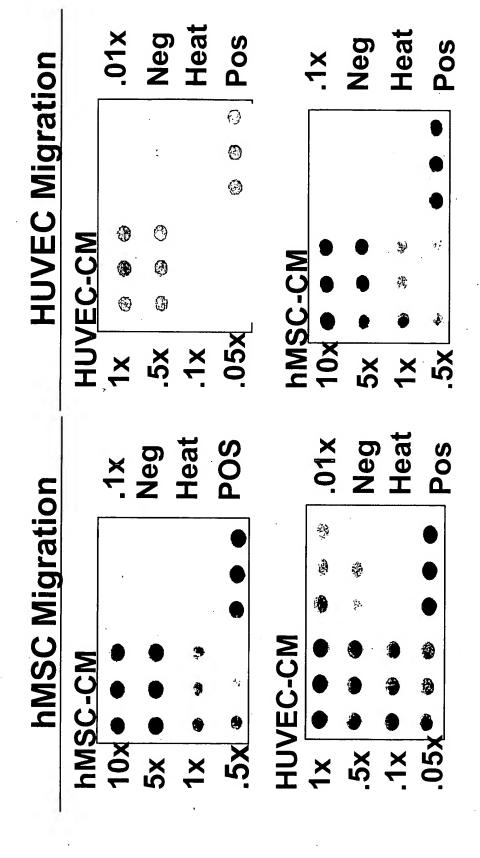
Heat inactive

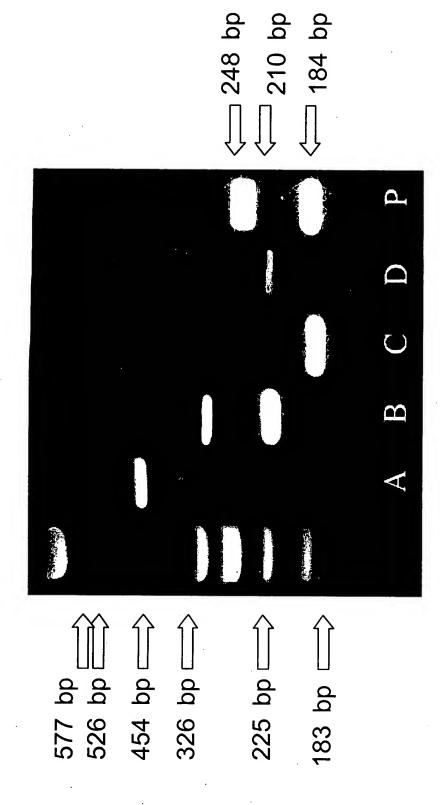
inactive Heat

Concentration of HUVEC Conditioned Medium

Concentration of HUVEC Conditioned Medium

Figure 12





] Neuropilin -2b | Neuropilin -2a Neuropilin -1 R2 R3 N-1 N-2 VEGFR1 (FIt -1) VEGFR2 (KDR) VEGFR3 (FIt -4)

Figure 14

Figure 15

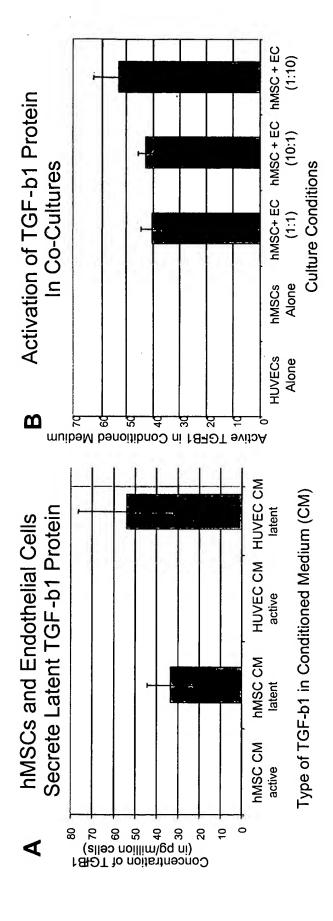
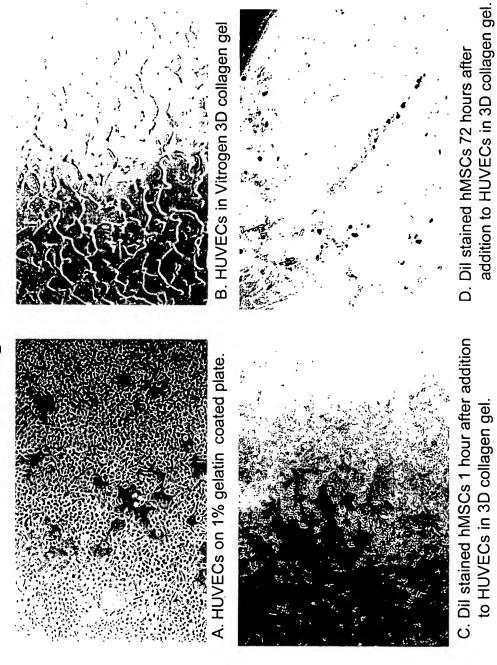
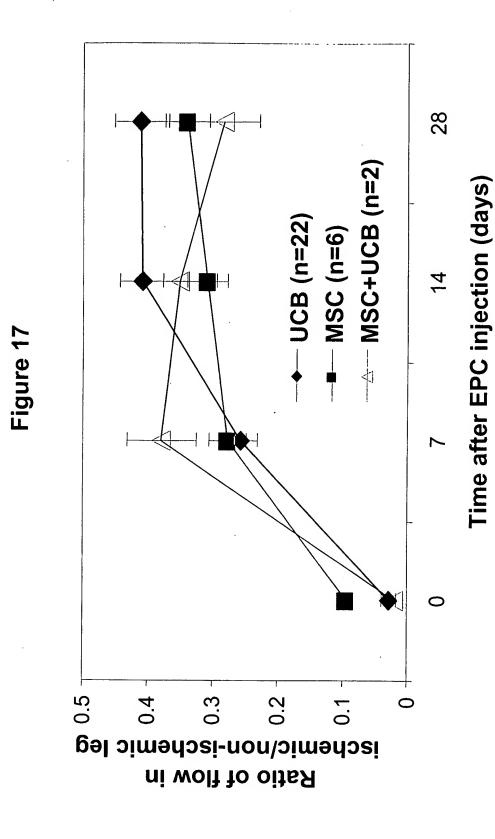
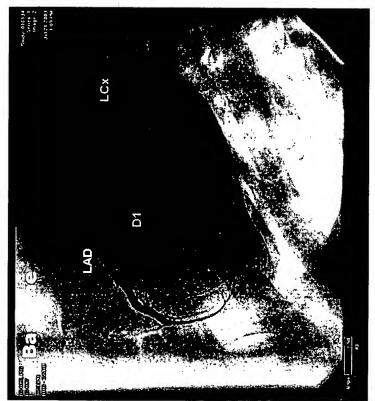


Figure 16









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